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NEC MultiSync® LCD195WXM

**Entry-level wide (16:10 format) office monitors –
offering great flexibility and strong ergonomic features**

- Ergonomics and safety complying to the highest industry standards incl. ISO 13406-2
- ErgoDesign®: Height adjustable stand (50 mm)
- Safety of investment with analog/digital interface
- Versatile installation (VESA standard), with integrated speakers (1+1 W)
- Stable and excellent picture quality with NTAA (Non-Touch-Auto-Adjustment)

see more.

NEC Display Solutions

NEC MultiSync® LCD195WXM

TECHNICAL SPECIFICATIONS

Panel Technology	TN+ film TFT
Screen Size [inch/cm]	19.0/48.1
Pixel Pitch [mm]	0.284
Viewing Angle	160° horizontal / 160° vertical (typ. at contrast ratio 10:1) 176° horizontal / 176° vertical (typ. at contrast ratio 5:1)
Contrast Ratio (typ.)	1000:1
Brightness (typ.) [cd/m²]	300
Response Time (typ.) [ms]	5 (1 white / black; 4 black / white)
Colours [Mio.]	16.7
Horizontal Frequency [kHz]	31.5 - 81.0
Vertical Frequency [Hz]	56.0 - 76.0
Optimum Resolution	1440 x 900 at 60 Hz
Other Resolutions	1360 x 768; 1280 x 1024; 1280 x 960; 1280 x 768; 1152 x 870; 1152 x 864; 1024 x 768; 832 x 624; 800 x 600; 720 x 400; 640 x 480
Connectors	Digital: 1 x DVI-D; Analog: 1 x mini D-sub 15 pin
Plug & Play	VESA DDC/CI; DDC2B/2Bi; EDID Standard
Adjust Functions	Auto Adjust; Colour Temperature Control; Fine Adjust (analog); Brightness; Contrast; Language Select; Monitor Information; NTAA (Non-Touch-Auto-Adjustment); On-Screen-Manager (OSM) lock-out; Volume
Safety and Ergonomics	CE; Energy Star; FCC Class B; ISO 13406-2 (pixel failure class II); PCT/Gost; TCO 03; TÜV Ergonomics; TÜV GS; UL/C-UL or CSA; CCC; MPR II/ MPR III
Power Requirements on Mode [W]	42 (typ.)
Power Requirements Power-saving Mode [W]	2
Power Supply	100 - 120 V/220 - 240 V; 0.65 A/0.3 A; integrated power supply
Ambient Temperature (operating) [°C]	5 to 35
Ambient Humidity (operating) [%]	30 to 80
VESA Mounting [mm]	100 x 100
ErgoDesign®: Height adjustable Stand [mm]	50
Dimensions (W x H x D) [mm]	440.0 x 340.0 x 240.0
Screen Tilt [°]	-5 to +20
Swivel [°]	340
Bezel Width [mm]	14.9
Cable Management	yes
Kensington Lock	yes
Weight [kg]	5.8
Specials	NaviSet® and NaviSet® Administrator compatible; Rapid Response
Audio Functions	Integrated Speakers (1 + 1 W)
Colour Versions	Silver Front Bezel; White Back Cabinet Silver Front Bezel; Black Back Cabinet
Shipping Content	Monitor; Power Cable; Signal Cable VGA - VGA; DVI-D - DVI-D Cable; Audio Cable; CD-ROM; Sales Office List; Manual
Warranty	3 years warranty incl. backlight

TCO 03 DISPLAYS · CE · NaViSet® · NaViSet™ Administrator · Wideformat 16:10

TÜV GS PRODUCT SERVICE · TÜV Rheinland Product Safety ERGONOMIE GEPRÜFT / ERGONOMICS APPROVED · TÜV Rheinland Product Safety ISO 13406-2 · Energy · RoHS compliant

LCD195WXM-UK-06/07

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